



GENERAL ASSEMBLY

COMMONWEALTH OF KENTUCKY

2005 REGULAR SESSION

SENATE BILL NO. 24

AS ENACTED

THURSDAY, MARCH 3, 2005

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TREY GRAYSON
SECRETARY OF STATE
COMMONWEALTH OF KENTUCKY
BY Kandice Adkins

AN ACT relating to newborn screening.

Be it enacted by the General Assembly of the Commonwealth of Kentucky:

Section 1. KRS 214.155 is amended to read as follows:

(1) *The Cabinet for Health Services shall operate a newborn screening program for heritable disorders that includes, but is not limited to, procedures for conducting initial newborn screening tests on infants twenty-eight (28) days or less of age and definitive diagnostic evaluations provided by a state university-based specialty clinic for infants whose initial screening tests resulted in a positive test. The secretary of the cabinet shall, by administrative regulation promulgated pursuant to KRS Chapter 13A:*

(a) Prescribe the times and manner of obtaining a specimen and transferring a specimen for testing;

(b) Prescribe the manner of testing specimens and recording and reporting the results of newborn screening tests; and

(c) Establish and collect fees to support the newborn screening program.

(2) The administrative officer or other person in charge of each institution caring for infants twenty-eight (28) days or less of age and the person required in pursuance of the provisions of KRS 213.046 shall register the birth of a child and cause to have administered to every such infant or child in its or his care tests for heritable disorders including, but not limited to, phenylketonuria (PKU), sickle cell disease, congenital hypothyroidism,~~[—and]~~ galactosemia, *medium-chain acyl-CoA dehydrogenase deficiency (MCAD), very long-chain acyl-CoA deficiency (VLCAD), short-chain acyl-CoA dehydrogenase deficiency (SCAD), maple syrup urine disease (MSUD), congenital adrenal hyperplasia (CAH), biotinidase disorder, and cystic fibrosis (CF), 3-methylcrotonyl-CoA carboxylase deficiency (3MCC), 3-OH 3-CH3 glutaric aciduria (HMG), argininosuccinic acidemia (ASA), beta-ketothiolase deficiency (BKT), carnitine uptake defect (CUD),*

citrullinemia (CIT), glutaric acidemia type I (GA I), Hb S/beta-thalassemia (Hb S/Th), Hb S/C disease (Hb S/C), homocystinuria (HCY), isovaleric acidemia (IVA), long-chain L-3-OH acyl-CoA dehydrogenase deficiency (LCAD), methylmalonic acidemia (Cbl A,B), methylmalonic acidemia mutase deficiency (MUT), multiple carboxylase deficiency (MCD), propionic acidemia (PA), trifunctional protein deficiency (TFP), and tyrosinemia type I (TYR I). The listing of tests for heritable disorders may be revised to include conditions as deemed appropriate by the cabinet based on the recommendations of the American College of Medical Genetics~~[in accordance with rules or regulations prescribed by the secretary of the Cabinet for Health Services. Testing, recording, and reporting of the results of newborn screening tests shall be performed at the times and in the manner as may be prescribed by the secretary of the Cabinet for Health Services or the secretary's designee. The secretary of the Cabinet for Health Services shall by regulation establish and collect fees to cover the cost of analyzing the testing samples for newborn screening tests].~~

~~(3) [(2)]~~ Each health care provider of newborn care shall provide an infant's parent or guardian with information about the newborn screening tests required under subsection (2) of this section. The institution or health care provider shall arrange for appropriate and timely follow-ups to the newborn screening tests, including but not limited to additional diagnoses, evaluation, and treatment when indicated.

~~(4)~~ Nothing in this section shall be construed to require the testing of any child whose parents are members of a nationally recognized and established church or religious denomination, the teachings of which are opposed to medical tests, and who object in writing to the testing of his or her child on that ground.

~~(5) [(3)]~~ The cabinet shall make available the names and addresses of health care providers including, but not limited to, physicians, nurses, and nutritionists, who

1 may provide postpartum home visits to any family whose infant or child has tested
2 positive for a newborn screening test.

3 ~~[(4) Contingent upon the receipt of federal grants or appropriations by the General
4 Assembly of the Commonwealth of Kentucky, the tests for heritable disorders for
5 newborns listed in subsection (1) of this section shall be expanded to include, but
6 not be limited to, medium chain acyl CoA dehydrogenase deficiency (MCAD), very
7 long chain acyl CoA deficiency (VLCAD), short chain acyl CoA dehydrogenase
8 deficiency (SCAD), maple syrup urine disease, congenital adrenal hyperplasia,
9 biotinidase disorder, and cystic fibrosis.]~~

10 (6)[(5)] A parent or guardian shall be provided information by the institution or
11 health care provider of newborn care about the availability and costs of screening
12 tests not specified in subsection (2) of this section. The parent or guardian shall
13 be responsible for costs relating to additional screening tests performed under
14 this subsection, and these costs shall not be included in the fees established for
15 the cabinet's newborn screening program under subsection (1) of this section. All
16 positive results of additional screening of these tests shall be reported to the
17 cabinet by the institution or health care provider.

18 (7) (a) For the purposes of this subsection, a qualified laboratory means a clinical
19 laboratory not operated by the cabinet that is accredited pursuant to 42
20 U.S.C. sec. 263a, licensed to perform newborn screening testing in any
21 state, and reports its screening results using normal pediatric reference
22 ranges.

23 (b) The cabinet shall enter into agreements with public or private qualified
24 laboratories to perform newborn screening tests, if the laboratory operated
25 by the cabinet is unable to screen for a condition specified in subsection (2)
26 of this section.

27 (c) The cabinet may enter into agreements with public or private qualified

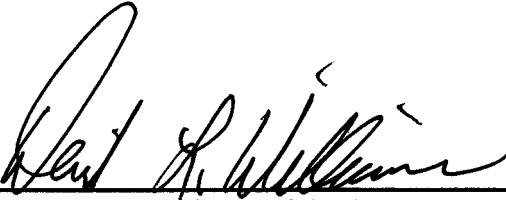
laboratories to perform testing for conditions not specified in subsection (2) of this section. Any agreement entered into under this paragraph shall not preclude an institution or health care provider from conducting newborn screening tests for conditions not specified in subsection (2) of this section by utilizing other public or private qualified laboratories.

(8) The secretary for health services or his or her designee shall apply for any federal funds or grants available through the Public Health Service Act and may solicit and accept private funds to expand~~[or]~~ improve, or evaluate programs to provide screening, counseling, testing, or specialty services for newborns or children at risk for heritable disorders.

~~[(6) The secretary for health services or his or her designee shall apply for any federal grants available through the Public Health Service Act to evaluate the effectiveness of newborn screening, counseling, or health care services in reducing the morbidity and mortality caused by heritable disorders in newborns and children.]~~

(9) This section shall be cited as the James William Lazzaro and Madison Leigh Heflin Newborn Screening Act.

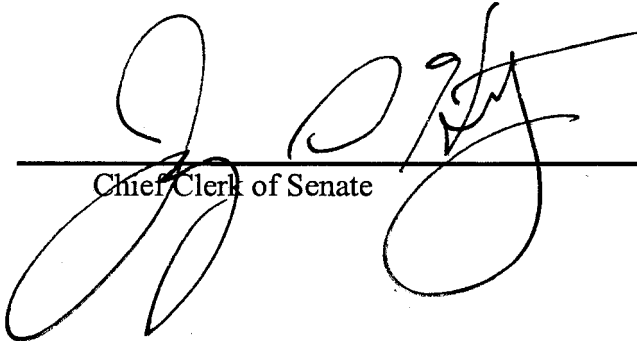
Section 2. Whereas, it is necessary to facilitate the swift implementation of life-saving medical treatment for newborn infants, an emergency is declared to exist, and this Act takes effect upon its passage and approval by the Governor or upon its otherwise becoming a law.



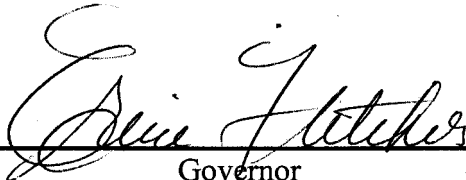
President of the Senate



Speaker-House of Representatives

Attest: 

Chief Clerk of Senate

Approved 

Governor

Date 
